U.S. Department of Energy

Corporate Education, Training, and Development

Business Plan Action Plan

(Draft)



U.S. Department of Energy

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INTRODUCTION

Introduction

The Department of Energy's Education, Training and Development Action Plan is a companion piece to the Department's Education, Training and Development Business Plan. The Business Plan outlined a number of Corporate performance objectives, measures and expectations. As the performance expectations were finalized, performance tasks were developed to identify the subtasks, milestones and projected resources needed to accomplish the performance objectives and expectations.

This Action Plan will contain the performance action task sheets, milestone charts, monthly status reports and copies of completed products. The Action Plan is a fluid document and will be updated regularly. The intent of the Action Plan is to provide the Training and Development Management Council and other interested parties with a "snapshot" status report of progress the Department is making toward meeting the performance objectives and expectations set forth in the Business Plan as follows:

Corporate Education, Training, and Development Performance Objectives

Performance Objective 1	Improve and Maintain Workforce Competence.
Performance Objective 2	Provide Education, Training, and Career Development Services in a Cost-effective Manner.
Performance Objective 3	Establish a Corporate Training Management System.
Performance Objective 4	Partner with other Federal Agencies, DOE Contractors, State and Local Governments, Academia, and Non-Profit Organizations to Share Resources and Provide Cross-Cutting Training in a Cost-Effective Manner.
Performance Objective 5	Optimize the Use of Technology-Supported Learning.
Performance Objective 6	Adopt and Apply Relevant and Established Corporate Training Standards, Criteria, and Metrics for Consistent Development, Delivery, and Evaluation of Training.
Performance Objective 7	Implement and Evaluate the Corporate Education, Training, and Development Program.
Performance Objective 8	Implement Steps to Improve Contractor Employee Training Performance.

The Action Plan contains the following information:

Organizational Chart

An organizational chart is included that shows the reporting structure of the task managers to the Management Council.

Performance Task Sheets

Includes performance objective, measures and expectations, name of the task manager, the organizational champion, steps and milestones to complete the task and projected resources needed to complete the tasks.

Project Milestone Charts

Project milestone charts are included and will be updated regularly. There are individual milestone charts and a summary chart for all tasks.

Monthly Status Reports

Task managers provide the Executive Secretary of the Management Council with monthly status reports on their tasks.

Cumulative Task Cost Summary Charts

Cumulative task cost charts will be included and updated regularly. Individual task costs will be reported and tracked monthly.

Completed Products

Each task identifies products and/or services to be produced as a result of meeting the performance objectives. When feasible, copies of these products will be added to this Implementation Plan. If a product is too large for inclusion in the Plan, a reference page will be added that identifies how to obtain a copy of the product.

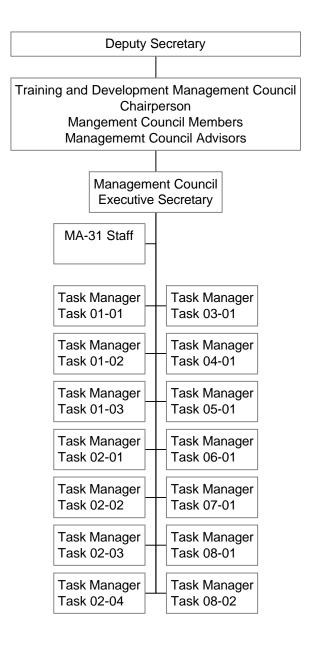
Minutes of Task Manager Meetings

Summary notes of the Task Manager meetings will be included.

ORGANIZATIONAL CHART

Department of Energy Corporate Education Training and Development Business Plan

ACTION PLAN ORGANIZATIONAL CHART



PERFORMANCE TASK SHEETS

TASK

Training Plans/Individual Development Plans/Needs Assessments

Performance Objective: Improve and maintain workforce competence

Performance Measures:

In order to support mission accomplishment and performance improvement as well as provide developmental opportunities for employees, DOE elements will have a Training Plan, an Individual Development Plan program, and will complete periodic needs assessments to identify critical training and development needs.

Performance Expectation:

- 1.1.1 Revise DOE Order 360.1 and associated guidance to clarify the importance of IDPs and supervisor requirements in establishing and maintaining individual development plans by 9/30/99. (Task Lead B. Joyce)
- 1.1.2 Revise internal DOE training regulations to more clearly define the essential elements of a training plan and how training plans, needs assessments, and employee IDPs need to be better integrated to make effective use of training in support of mission improvement by 9/30/00. (Task Lead B. Joyce)
- 1.1.3 Finalize guidance on how to integrate training plans, IDPs, and training needs assessments and issue guidance by 12/31/99. (Task Lead C. Thomen)
- 1.1.4 Revise current training plan guidance to provide more options for smaller organizations and better define training plan requirements by 01/31/00. (Task Lead C. Thomen)
- 1.1.5 Update job analysis and individual training needs assessments for critical nuclear safety and technical operations positions by 12/31/00. (Task Lead D. Roth, also responsibility of FTCP)

Performance Action Milestones:			Labor Estimate			
	Start Date	End Date	Fed Hrs		Contr Hrs	
FY1999 Milestones Achieved	10/01/98	09/30/99				
Team formation and initial planning	12/01/98	03/31/99	10			
Face to Face meeting, Washington, D.C.	06/21/99	06/22/99	130			
Team reporting to management, monthly task sheets	01/01/99	09/30/99	10			
Team Tele-conferences and Team members discussions (monthly)	01/01/99	09/30/99	35	25		
Guidance research, draft, revision and editing	03/01/99	09/30/99	200	180		
FY2000 Milestones Planned	10/01/99	09/30/00				
Finalize guidance and distribute to Program Elements and Field Offices for comment/use		10/30/99	40 40			
Incorporate comments, finalize, and publish document	11/01/99	12/31/99	100 160			
*Develop data call to establish IDP baseline	04/15/00	05/15/00	TBD TBD			
*Send data call to Program/Field Offices	05/31/00	05/31/00	0 TBD TBD			
*Analyze data to determine guidance usefulness	07/01/00	08/01/00	TBD TBD			
FY2001 Milestones Planned	10/01/00	09/30/01	01			
None Yet						
Subtotals 525 405						
Travel (FY99, AL to WASH \$900) None planned yet for FY00 Travel \$					\$ 900	
Other direct costs \$ 0					\$ 0	
Additional Comments: These three corporate actions will be assumed by M.	A/HQ after iss	suance of fin	al guidance documen	nt		
Task Manager: C. Thomen (AL)			Date: 09/30/99			
Executive Secretary Training and Development Management Council:		Date:				

TASK

Federal Technical Capability Program Support and Development

1-2	Suppo	rt and D	evelopr	ment		
Performance Obje	ective: Improve and Maintain Workforce Compete	ence				
Performance Mea	sures: Percentage of complete commitments in t Federal Technical Capability Panel (FTCF Technical Capability in Defense Nuclear F	P) in accordan	ice with the			
Performance Exp	ectation: 1.2.1 All of the initial commitments of the	ne 93-3 Imple	mentation P	lan will be completed	d by 9/30/99.	
Performance Acti	on Milastones	Start Date	End Date	Labo	or Estimate	
enomiance Acti	on whestones.	Start Date	Liiu Date	Fed Hrs	Contr Hrs	i
Y1999 Milestones	Achieved	10/01/98	09/30/99			
All of the initial com completed	nmitments of the 93-3 Implementation Plan were	10/01/98	09/30/99	3000	3000	
Y2000 Milestones	s Planned	10/01/99	09/30/00			
Y2001 Milestones	Planned	10/01/00	09/30/01			
			Subtotals	3000	3000	
				Travel	\$	0
				Other direct costs	\$	0
This performance re- TCP shares respo	ents from 93-3 Implementation Plan were completed neasure will be updated to reflect support for FTCP onsibility to complete the following performance expessments for critical nuclear safety and technical op	FY2000 Action Extraction identication identi	on Plan. fied in Task	01-01:Update job ar		
Task Manager: D. I	Roth (MA-31)			Date:		
Executive Secretary	y Training and Development Management Council:			Date:		

TASK 1-3	Management And Supervisory Training							
Performance Objective: Improve and maintain workforce competence								
Performance Measures: A completed management, supervisory, and team leader training framework document. Identification and definition of minimum training for new supervisors, managers, and team leaders will be identified, e.g. equal employment opportunity and diversity awareness.								
Performance Expe	1.3.1 The framework document will be1.3.2 Identification and definition of receivil be identified by 1/31/00.	·	•	new supervisors, ma	ınageı	rs, and team lea	aders	
Performance Acti	on Milestones	Start Date	End Date	Labor Estimate		timate		
r enormance Activ	on milestones.	Start Date	Liiu Date	Fed Hrs		Contr Hrs		
FY1999 Milestones	Achieved	10/01/98	09/30/99					
1.3.1 - Submitted to Signatur 1. Pilot t FY20 2. Guida identi super cours optior	10/1/98	09/30/99						
FY2000 Milestones	Planned	10/01/99	09/30/00					
1.3.2 Pilot training	10/1/99	12/31/99						
1.3.2 Guidance and consolidation of resource information identifying and describing leadership competencies for supervisors, managers, and team leaders matched with courses and seminars. Educational and developmental options and opportunities will also be described		10/1/99	1/31/00					
FY2001 Milestones	Planned	10/01/00	09/30/01					
	Subtotals 0 0							
				Travel	\$		0	
				Other direct costs	s \$		0	
Additional Commer	nts:							
Task Manager: W.		Date:						

Executive Secretary Training and Development Management Council:

Date:

TASK 2-1

Average Training Cost Per Employee

Performance Objective: Provide training, education, and career development services in a cost-effective manner.

DOE's average training cost per employee is in alignment with similar Federal agencies and the private sector. Contractor training cost will be benchmarked against industry standards. Performance Measures:

Performance Expectation: 2.1.1 DOE's average training cost per employee will be in alignment with similar federal agencies and the

private sector by 12/31/99.
2.1.2 Contractor training costs will be benchmarked against industry standards by 12/00. (TRADE

responsibility)

responsibility)			Labor Estimate		
Performance Action Milestones:	Start Date	End Date	Fed Hrs		
FY1999 Milestones Achieved	10/01/98	09/30/99	rea nis	Contr Hrs	
Reviewed FY 1997 DOE training costs from American Society for Training and Development (ASTD) Benchmarking Forum, with particular attention to costs associated with Recommendation 93-3	2/9/99	2/10/99	8		
Conducted telephone survey of Federal agencies in the metro Chicago area to determine how training costs are calculated, and the average cost per employee.	2/8/99	2/12/99	10		
Reviewed ASTD FY 1997 training cost data from similar Federal technical agencies and private sector organizations, and performed comparative analysis against DOE training costs.	2/17/99	2/3/99	15		
Draft Training Cost Data Elements model completed and distributed for review by the TDCG and DOE Federal Trainers Special Interest Group (DFTSIG). (TRADE responsibility)					
FY2000 Milestones Planned	10/01/99	09/30/00			
Complete review of comments to draft Training Cost Data Elements model, and resolve comments through incorporation in revised cost data elements model, or response to the reviewer. (TRADE)					
Present "near-final" version of cost data elements model at TRADE workshop for acceptance by TRADE Exec. Committee	11/16/99	11/19/99			
Incorporate changes to cost elements model and provide to MA-31 for distribution. (TRADE)					
Repeat comparative analysis utilizing CHRIS Training Administration Module. (MA-31 responsibility)					
Benchmark contractor training costs against industry standards. (TRADE responsibility)					
FY2001 Milestones Planned	10/01/00	09/30/01			
Repeat comparative analysis utilizing CHRIS Training Administration Module. (MA-31 responsibility)					
		Subtotals	33	0	
			Travel	\$ 0	
Other direct costs				\$ 0	
Additional Comments: Implementation of the CHRIS Training Admir future data calls. Travel costs are based on the c				and effort required for	
Task Manager: R. Griswold (CH)			Date: 10/4/99		
Executive Secretary Training and Development Management Council:			Date:		

TASK 2-2	3					
Performance Objective: Provide training, education, and career development services in a cost-effective manner.						
Performance Mea	sures: A process is in place to minimize duplicat Exchange (TRADE) will identify participa minimize duplicate contractor training dev	ing contractor	organizatio			
Performance Exp	ectation: 2.2.1 A process is in place to minimiz 12/31/99.	e Federal and	contractor o	luplicate training dev	elopment efforts by	
Danis and Ast		011 D-1-	F I D. (.	Labo	or Estimate	
Performance Acti	on Milestones:	Start Date	End Date	Fed Hrs	Contr Hrs	
FY1999 Milestones	Achieved	10/01/98	09/30/99			
Identify Task 2-2 W	/ork Group	03/01/99	03/31/99	10		
Identify process for	minimizing duplication of training	03/31/99	04/30/99	20	35	
Develop ListServ d	atabase and draft policy	05/01/99	07/14/99	20	140	
Develop handbook		07/14/99	08/01/99		44	
Beta test ListServ o	latabase and review policy	08/01/99	08/15/99	20	46	
	d contractor training POCs for ListServ A for Feds and TRADE for contractors)	08/15/99	08/30/99	5	20	
Incorporate ListSer	v and Policy Changes	08/15/99	08/30/99	5	16	
Implement ListServ	system	09/04/99	08/01/99			
FY2000 Milestones	Planned	10/01/99	09/30/00			
FY2001 Milestones	Planned	10/01/00	09/30/01			
			Subtotals	80	301	
				Travel	\$ 700	
				Other direct costs	\$ 0	
Additional Commer	nts:					

Date:

Date:

Task Manager: D. Devine (AL)

Executive Secretary Training and Development Management Council:

TASK 2-3	Training Centers of Excellence							
Performance Obje	Objective: Provide training, education, and career development services in a cost-effective manner.							
Performance Measures: Develop a policy regarding the purpose, use, support for and services provided by Training Centers of Excellence Establish six Training Centers of Excellence to foster sharing of Federal and contractor training resources, reduction in development of duplicate training, and provision of quality training in a specific topical/functional are e.g., project management.								
Performance Expo	ectation: 2.3.1 Develop a policy regarding the Excellence by 09/30/99. 2.3.2 Six Training Centers of Excellence				d by Training Centers of			
Performance Action	on Milestones:	Start Date	End Date	Labo	or Estimate			
1 0110111101071011		- Giair Baio		Fed Hrs	Contr Hrs			
FY1999 Milestones	Achieved	10/01/98	09/30/99					
FY2000 Milestones	: Planned	10/01/99	09/30/00					
FY2001 Milestones	Planned	10/01/00	09/30/01					
		0						
		\$ 0						
				Other direct costs	\$ 0			
Additional Commer	nts:							
Task Manager: D. \	Van Steinburg, S. Young, T. Luckett, D. Roth (MA-	-31)		Date:				
Executive Secretary Training and Development Management Council:				Date:				

TASK 2-4	On-The-Job (OJT) Training Guides						
Performance Obje	ective: Provide training, education, and career of	development se	rvices in a c	cost-effective manner	r.		
Performance Mea	A data call will be conducted and the Tra contractor OJT guides.						
Performance Exp	ectation: 2.4.1 A data call will be conducted an contractor OJT guides. 2.4.2 Federal and contractor OJT gu Offices by 06/30/00.						
Darfarmanaa Aati	on Milastones	Start Data	End Date	Labo	or Estimate		
Performance Acti	on Milestones:	Start Date	End Date	Fed Hrs	Contr Hrs		
FY1999 Milestones	s Achieved	10/01/98	09/30/99				
Identified model stu	udy guides to use as example			20	50		
FY2000 Milestones	s Planned	10/01/99	09/30/00				
Data call to all sites information should	s for their study guides (no UCNI or classified be returned)	10/31/99	12/31/99	75	100		
Catalog all material	s received and place on CTED homepage	01/01/00	02/28/00	25	50		
FY2001 Milestones	s Planned	10/01/00	09/30/01				
			Subtotals	120	200		
				Travel	\$ 0		
				Other direct costs	\$ \$ 0		
Additional Commer	nts: It is difficult to determine labor estimates fo depend on how materials are cataloged and			ransmit their study g	uides. Labor rates will		
Task Manager: A. (Corbett (SR)			Date:			

Date:

Executive Secretary Training and Development Management Council:

TASK 3-1		CHRIS Training Administration Module						
Performance Obje	ective:	Establish	a corporate training manager	ment informat	ion system.			
Performance Mea	sures:	Complete	an implementation plan, pilot	: CHRIS Trair	ning Adminis	stration and implemer	nt complex-wide.	
Performance Expo	ectation:	3.1.1	Complete an implementation wide in FY2000.	n plan, pilot C	HRIS Trainii	ng Administration and	d implement comple	ex-
		3.1.2 Contractors will produce training data compatible with the corporate CHRIS database by 12/00.					0.	
Performance Action	on Milesto	nes:		Start Date	End Date	Labo Fed Hrs	Contr Hrs	
FY1999 Milestones	Achieved			10/01/98	09/30/99	1 60 1 113	Conti Tiis	
FY2000 Milestones	Planned			10/01/99	09/30/00			
FY2001 Milestones	Planned			10/01/00	09/30/01			
					Subtotals		0	
							\$	0
A delition of Common						Other direct costs	\$	0
Additional Commer	its:							
Task Manager: E. L						Date:		
Executive Secretary	/ Training a	nd Develo	oment Management Council:			Date:		

TASK 4-1

Training Partnerships/Regional Training Councils

Performance Objective: Partner with other Federal agencies, DOE contractors, State and local governments, academia, and non-profit organizations to share resources and provide cross-cutting training in a cost-effective manner.

Performance Measures: Amount of cost savings (or cost avoidance) attributed to training partnerships/training councils.

Performance Expectation: 4.1.1 Cost savings (or cost avoidance) baseline will be established by 12/31/99.

4.1.2 Cost savings (or cost avoidance) due to training partnerships and/or participation in training councils will increase by the end of FY00.

increase by the end of FY00.				
Parformance Action Milestones	Ctart Data	Find Data	Labo	or Estimate
Performance Action Milestones:	Start Date	End Date	Fed Hrs	Contr Hrs
FY1999 Milestones Achieved	10/01/98	09/30/99		
Task Team was established to represent various field offices that have established successful training partnerships	01/01/99	01/31/99	4	
Develop an Action Plan to outline tasks, milestones, and responsibilities	02/01/99	02/28/99	4	
Face to face meeting was held in conjunction with TDCG meeting	03/08/99	03/08/99	3	
Conduct research in existing training partnerships & training councils (establish survey and distribute to DOE Training Community)	02/01/99	04/30/99	12	2
Analyze data received from survey, which included benchmarking cost avoidance/savings attributed to training partnerships and/or training councils for FY98.	05/01/99	06/30/99	24	16
FY2000 Milestones Planned	10/01/99	09/30/00		
Develop draft guidance on forming training partnerships and traiing councils	05/01/99	10/31/99	160	36
Issue draft guidance to Program Elements and Field Offices for comment/review	10/31/99	11/30/99	16	40
Incorporate comments, finalize guidance and distribute to Program Elements and Field Offices	11/30/99	12/31/99	120	40
Establish cost avoidance/savings baseline for FY 1999	10/01/99	12/31/99	80	40
*Revise cost savings/cost avoidance figures on an annual basis (FY00, 01)				
*Issue annual status report of performance results vs. performance expectation to Program Elements and Field Offices				
FY2001 Milestones Planned	10/01/00	09/30/01		
		Subtotals	423	174
			Travel	\$ 3,200
			Other direct costs	\$ 0
Additional Comments: *The two noted corporate actions will be assur	ned by MA/H	Q after issua	ance of final guidance	e document.
Task Manager: L. Guerra (AL)			Date:	
Executive Secretary Training and Development Management Council:			Date:	

TASK
5-1

Technology-Supported Learning Program

Performance Objective: Optimize the use of technology-supported learning.

Performance Measures: Both Technology-Supported Learning Implementation Plan and TSL Pilot Project completed.

Performance Expectation: 5.1.1 TSL Implementation Plan will be developed and produced by 09/30/99.

5.1.2 Pilot projects demonstrating TSL-based training courses will be completed by 12/31/99.

			Labo	or Estimate	
Performance Action Milestones:	Start Date	End Date	Fed Hrs	Contr Hrs	
FY1999 Milestones Achieved	10/01/98	09/30/99			
TSL Headquarters Synchronous Online Pilot	01/02/99	03/31/99	60	600	
TSL Field Synchronous Online Pilot	04/01/99	05/31/99	20	200	
TSL Implementation Plan Complete (awaiting approval for posting)	01/02/99	09/30/99	100	400	
FY2000 Milestones Planned	10/01/99	09/30/00			
Establish registration and records system for DOE Virtual University	10/01/99	01/31/00	80	600	
HTML Web-based course available to Corporate DOE via Virtual University	11/01/99	01/31/00	100	600	
Online Exam available to Corporate DOE via Virtual University	01/10/00	04/30/00	100	600	
Multi-site High-bandwidth course available to Corporate DOE via Virtual University	04/01/00	07/31/00	100	600	
Hybrid Synchronous/Asynchronous course available to Corporate DOE via Virtual University	07/01/00	10/31/00	100	600	
Specification for full-scale development of Virtual University Administrative Infrastructure/Systems	10/01/99	09/30/00	200	600	
FY2001 Milestones Planned	10/01/00	09/30/01			
	4800				
	\$ 20,000				
	\$ 10,000				

Additional Comments: The TSL Implementation Plan delineates tasks through FY2000 only. During FY2000 detailed tasks and milestones will be defined for FY2002.

Task Manager: T. Luckett (MA-31)	Date: 10/05/99
Executive Secretary Training and Development Management Council:	Date:

ΓΑ	S	K
6	3-1	

DOE Corporate Handbook of Training Standards, Criteria and Metrics

Performance Objective: Adopt and apply relevant and established corporate training standards, criteria, and metrics for consistent development, delivery, and evaluation of training. Performance Measures: DOE Corporate Handbook on Training Standards, Criteria and Metrics developed, approved and promulgated. Performance Expectation: 6.1.1 The Training and Development Coordinating Group (TDCG) meets, as needed, to review, revise, adopt and apply relevant and established corporate training standards, criteria and metrics. (MA-31 responsible for this expectation) 6.1.2 A DOE Corporate Handbook of Training Standards, Criteria and Metrics developed and promulgated by 06/30/00. **Labor Estimate** Performance Action Milestones: Start Date **End Date** Fed Hrs Contr Hrs FY1999 Milestones Achieved 10/01/98 09/30/99 Planning and developing chapter outlines 7/30/99 160 20 3/9/99 8/5/99 9/30/99 36 0 Compiling draft handbook FY2000 Milestones Planned 10/01/99 09/30/00 Draft handbook distributed to task team for comments 10/01/99 11/30/99 160 Draft refined and submitted to TDCG for review 12/1/99 1/31/00 80 Second draft to TDCG for review 2/1/00 2/28/00 60 Edit draft 3/1/00 4/30/00 60 Final handbook published 5/1/00 6/30/99 100 FY2001 Milestones Planned 10/01/00 09/30/01 Updates and revisions as needed 100 756 Subtotals 20 \$ Travel 0 Other direct costs \$ 0 Additional Comments:

Task Manager: C. Byrd (ID)	Date:
Executive Secretary Training and Development Management Council:	Date:

TASK

Implementation and Evaluation of the Corporate Education, Training and Development Program

	Corporate Education, i	raining	and De	evelopment F	rogram
Performance Obj	ective: Implement and evaluate the corporate edu	cation, trainin	g and devel	opment program.	
Performance Mea	sures: Availability of necessary resources to mee Development Business Plan. Plan evaluat			ves of the Corporate	Education, Training, and
Performance Exp	ectation: 7.1.1 Resource issues and options will Management Council.	be developed	d and addre	ssed by the Training	and Development
	7.1.2 The Management Council will eva and Development Business Plan			eness of the Corpora	te Education, Training
Porformanaa Aati	on Milestanes	Start Date	End Date	Labo	or Estimate
Performance Action Milestones:		Start Date	End Date	Fed Hrs	Contr Hrs
Y1999 Milestones	Achieved	10/01/98	09/30/99		
Y2000 Milestones	Planned	10/01/99	09/30/00		
FY2001 Milestones	s Planned	10/01/00	09/30/01		
					<u></u>
			Subtotals		0 T.
				Travel	\$ 0
A LEG L O	4.			Other direct costs	\$ 0
Additional Comme	nts:				
Гаsk Manager: Ch	airperson, TDCG			Date:	
Executive Secretar	v Training and Development Management Council:			Date:	

TASK	
8-1	

Contractor Training Performance Objectives and Measures

Performance Objective: Implement steps to improve contractor employee training performance

Executive Secretary Training and Development Management Council:

Performance Measures:

Revised training performance objectives appropriate for inclusion in contracts, authorization agreements, or other controlling documents and institutionalized processes for establishing contractor training performance objectives.

The revision to DOE Order 350.1 contains an appendix that provides example performance measures related to contractor training. The revision to DOE O 350.1 also contains a Contractor Requirements Document that specifies contractor training requirements that are consistent with the corporate approach to training and objective of the Business Plan.

- Performance Expectation: 8.1.1 Best practices for existing performance measures related to contractor employee training will be benchmarked and model performance measures will be devised by 9/30/99.
 - 8.1.2 Revised DOE Order will be submitted to the directives system by 9/30/99.

Labor Estimate						
Performance Action Milestones:	Start Date	End Date	Fed Hrs	Contr Hrs		
FY1999 Milestones Achieved	10/01/98	09/30/99	. 64 6			
Sample performance measures were included as attachment to draft Chapter X, DOE Order 350.1, Contractor Training. Memorandum forwarding draft chapter to Directives for processing was signed by Tim Dirks, Director-Office of Human Resources Management, on 9/30/99.	10/01/98	09/30/99	3			
Memorandum forwarding draft Chapter X, DOE Order 350.1, Contractor Training, to Directives for processing was signed by Tim Dirks, Director-Office of Human Resources Management, on 9/30/99.	10/01/98	09/30/99	80			
FY2000 Milestones Planned	10/01/99	09/30/00				
FY2001 Milestones Planned	10/01/00	09/30/01				
		Subtotals	83	0		
			Travel	\$ 0		
			Other direct costs	\$ 0		
Additional Comments:						
Task Manager: D. Roth, B. Pearce (MA-31)			Date: 10/01/99			

Date:

TASK 8-2

Cost Avoidance through Sharing of Training **Resources Among the Contractors**

Performance Objective: Implement steps to improve contractor employee training performance Performance Measures: TRADE will: (1) address improved cost management of contractor training; (2) pursue with DOE the development of contractor training performance measures; (3) address innovative training technologies that will further reduce the cost of training; (4) seek opportunities for sharing and partnering among DOE contractor organizations to address effective use of training resources, and (5) increase contractor cost avoidance through sharing of training programs and materials.

- Performance Expectation: 8.2.1 A TRADE Fall workshop will be held with DOE and contractor training manager membership specifically to address critical, complex-wide training issues. The TRADE will:
 - (1) address improved cost management of contractor training;
 - (2) pursue with DOE the development of contractor training performance measures;
 - (3) address innovative training technologies that will further reduce the cost of training;
 - (4) seek opportunities for sharing and partnering among DOE contractor organizations to address effective use of training resources, and
 - (5) will provide a report with recommendations to the Management Council by 12/31/99.
 - 8.2.2 Using the TRADE home-page, the Fall TRADE workshop, and other communication tools, TRADE will begin an outreach effort to enlighten its membership of 5,000 about the benefits of sharing training programs, materials, and lessons learned. The Executive Committee will establish new mechanisms (such as on-line reporting forms) to promote communication and reporting between contractor trainers and training managers of needs for resources, resources that can be shared among colleagues, and experiences/lessons learned in effectively managing scarce training dollars and resources by 12/31/99.

Deufenmanne Action Milestones	Otani Bata		Labo	or Estimate
Performance Action Milestones:	Start Date	End Date	Fed Hrs	Contr Hrs
FY1999 Milestones Achieved	10/01/98	09/30/99		
FY2000 Milestones Planned	10/01/99	09/30/00		
FY2001 Milestones Planned	10/01/00	09/30/01		
		Subtotals	0	0
			Travel	\$ 0
			Other direct costs	\$ 0
Additional Comments:				
Task Manager: Lisa Carroll, Executive Director, TRAI	DE		Date:	
Executive Secretary Training and Development Mana	gement Council:		Date:	

PROJECT MILESTONE CHARTS

(NOT CURRENTLY INCLUDED)

MONTHLY STATUS REPORTS

TASK	Training Plans/Individual Developmen	t Plans/Needs Assessments				
1-1	Status report for the month of:	year:				
Performance Ob	jective: Improve and maintain workforce competence					
Performance Me	Pasures: In order to support mission accomplishment and performance improvement as well as Training Plan, an Individual Development Plan program, and will complete periodic needs					
Performance Ex	pectation: Revise DOE Order 360.1 and associated guidance to clarify the importance of IDPs and supe by 9/30/99. (Task Lead - B. Joyce)	rvisor requirements in establishing and maintaining individual deve	elopment plans			
1.1.2	1.1.2 Revise internal DOE training regulations to more clearly define the essential elements of a training plan and how training plans, needs assessments, and employee IDPs need to be better integrated to make effective use of training in support of mission improvement by 9/30/00. (Task Lead - B. Joyce)					
1.1.3	Finalize guidance on how to integrate training plans, IDPs, and training needs assessments a	nd issue guidance by 12/31/99. (Task Lead - C. Thomen)				
1.1.4	Revise current training plan guidance to provide more options for smaller organizations and be	etter define training plan requirements by 01/31/00. (Task Lead - 0	C. Thomen)			
1.1.5	Update job analysis and individual training needs assessments for critical nuclear safety and tresponsibility of FTCP)	echnical operations positions by 12/31/00. (Task Lead - D. Roth, a	also			
Performance Expectation #	Progress made this month	Issues/Concerns	Percentage complete			

		Labor Sum	mary				
	Name of Team Member	Fed	Contractor	Hours spent on task for the reported month	Travel costs	Other direct	costs
			Totals				
Task Manager: C.	Thomen (AL)				Date:		

TASK 1-2		chnical Capability Program					
1-2	Support and Development						
	Status report for the	e month of: year:					
Performance Ob	pjective: Improve and maintain workforce competence						
Performance Me	Percentage of complete commitments in the Implementation Pla with the directions of the FTCP chair to improve DOE Technica	an 93-3 and Action Items established by the Federal Technical Capab I Capability in Defense Nuclear Facilities Programs.	lity Panel (FTCP) in accordance				
Performance Ex	spectation:						
	1.2.1 All of the initial commitments of the 93-3 Implementation	on Plan will be completed by 9/30/99.					
Performance Expectation #	Progress made this month	Issues/Concerns	Percentage complete				

Labor Summary Task 1-2							
Name of Team Member	Fed	Contractor	Hours spent on task for the reported month	Travel costs	Other direct costs		
		Totals					
Task Manager: D. Roth (MA-31)				Date:			

TASK 1-3	Management And Supervisory Training				
	Status report for the month of:	year:			
Performance Ob	jective: Improve and maintain workforce competence				
Performance Me	asures: A completed management, supervisory, and team leader training framework document managers, and team leaders will be identified, e.g. equal employment opportunity and of	t. Identification and definition of minimum training for new supervis diversity awareness.	sors,		
Performance Ex	pectation: 1.3.1 The framework document will be completed by 9/30/99.				
	1.3.2 Identification and definition of recommended training for new supervisors, ma	anagers, and team leaders will be identified by 1/31/00.			
Performance Expectation #	Progress made this month	Issues/Concerns	Percentage complete		

Labor Summary Task 1-3					
Name of Team Member	Fed	Contractor	Hours spent on task for the reported month	Travel costs	Other direct costs
Totals					
Task Manager: W. Jones (MA-31)				Date:	

TASK	Average Training Cost	Per Employee	
2-1			
	Status report for the month of:	year:	
Performance Ob	jective: Provide training, education, and career development services in a cost-effective manner	er.	
Performance Me	asures: DOE's average training cost per employee is in alignment with similar Federal agencie industry standards.	es and the private sector. Contractor training cost will be benchma	rked against
Performance Exp	pectation: 2.1.1 DOE's average training cost per employee will be in alignment with similar fee	deral agencies and the private sector by 12/31/99.	
	2.1.2 Contractor training costs will be benchmarked against industry standards by	12/00. (TRADE responsibility)	
Performance Expectation #	Progress made this month	Issues/Concerns	Percentage complete

Labor Summary Task 2-1					
Name of Team Member	Fed	Contractor	Hours spent on task for the reported month	Travel costs	Other direct costs
		Totals			
Task Manager: R. Griswold (CH)				Date:	

TASK 2-2	Duplicate Training Courses						
		Status report for the month of	Voor.				
		Status report for the month of:	year:				
Performance Ob	ance Objective: Provide training, education, and career development services in a cost-effective manner.						
Performance Measures:		A process is in place to minimize duplicate training development efforts. The Trainin organizations and will foster the use of this process to minimize duplicate contractor	ng Resources and Data Exchange (TRADE) will identify participat training development efforts.	ing contractor			
Performance Ex	pectation:	2.2.1 A process is in place to minimize Federal and contractor duplicate training de	velopment efforts by 12/31/99.				
Performance Expectation #	Progress n	made this month	Issues/Concerns	Percentage complete			

Labor Summary Task 2-2					
Name of Team Member	Fed	Contractor	Hours spent on task for the reported month	Travel costs	Other direct costs
		Totals			
Task Manager: D. Devine (AL)				Date:	

TASK 2-3	Training Centers of Excellence				
	Status report for the month of:	year:			
Performance Ob	jective: Provide training, education, and career development services in a cost-effective manner	r.			
Performance Me	Develop a policy regarding the purpose, use, support for and services provided by Tra foster sharing of Federal and contractor training resources, reduction in development of topical/functional area, e.g., project management.	ning Centers of Excellence. Establish six Training Centers of Exc of duplicate training, and provision of quality training in a specific	cellence to		
Performance Ex	pectation: 2.3.1 Develop a policy regarding the purpose, use, support for and services provide	ed by Training Centers of Excellence by 09/30/99.			
	2.3.2 Six Training Centers of Excellence will be established by 12/31/00.				
Performance Expectation #	Progress made this month	Issues/Concerns	Percentage complete		

Labor Summary Task 2-3						
Name of Team Member	Fed	Contractor	Hours spent on task for the reported month	Travel costs	Other direct costs	
Totals					_	
Fask Manager: D. Van Steinburg, S. Young, T. Luckett, D. Roth (MA-31)						

TASK 2-4		On-The-Job (OJT) Tra	ining Guides		
2-4		Status report for the month of:	year:		
Performance Ob	ojective:	Provide training, education, and career development services in a cost-effective man	nner.		
Performance Me	Performance Measures: Federal and contractor OJT guides are cataloged and made available to all Program Elements and Field Offices. A data call will be conducted and the Tr Data Resource Exchange will support identification of contractor OJT guides.				
Performance Ex	pectation:	2.4.1 A data call will be conducted and the Training and Data Resource Exchange	will support identification of contractor OJT guides.		
		2.4.2 Federal and contractor OJT guides are cataloged and made available to all F	Program Elements and Field Offices by 06/30/00.		
Performance Expectation #	Progress i	made this month	Issues/Concerns	Percentage complete	

Labor Summary Task 2-4					
Name of Team Member	Fed	Contractor	Hours spent on task for the reported month	Travel costs	Other direct costs
Totals					
Task Manager: A. Corbett (SR)				Date:	

TASK 3-1		CHRIS Training Adminis	stration Module	
		Status report for the month of:	year:	
Performance Ob	jective:	Establish a corporate training management information system.		
Performance Me	easures:	Complete an implementation plan, pilot CHRIS Training Administration and implementation	ent complex-wide.	
Performance Ex	pectation:	3.1.1 Complete an implementation plan, pilot CHRIS Training Administration and in3.1.2 Contractors will produce training data compatible with the corporate CHRIS of		
Performance Expectation #	Progress r	made this month	Issues/Concerns	Percentage complete

Labor Summary Task 3-1					
Name of Team Member	Fed	Contractor	Hours spent on task for the reported month	Travel costs	Other direct costs
Task Manager: E. Levine (MA-31)				Date:	

TASK 4-1		Training Partnerships/Region	al Training Councils	
		Status report for the month of:	year:	
Performance Ob	ojective:	Partner with other Federal agencies, DOE contractors, State and local governments cutting training in a cost-effective manner.	s, academia, and non-profit organizations to share resources and	provide cross-
Performance Me	easures:	Amount of cost savings (or cost avoidance) attributed to training partnerships/training	ng councils.	
Performance Ex	pectation:	4.1.1 Cost savings (or cost avoidance) baseline will be established by 12/31/99.		
	_	4.1.2 Cost savings (or cost avoidance) due to training partnerships and/or participa	ation in training councils will increase by the end of FY00.	_
Performance Expectation #	Progress r	made this month	Issues/Concerns	Percentage complete

Labor Summary Task 4-1					
Name of Team Member	Fed	Contractor	Hours spent on task for the reported month	Travel costs	Other direct costs
Task Manager: L. Guerra (AL)				Date:	

TASK	Technology-Supported Le	earning Program	
5-1	Status report for the month of:		
	ojective: Optimize the use of technology-supported learning.		
Performance Me	easures: Both Technology-Supported Learning Implementation Plan and TSL Pilot Project com	pleted.	
Performance Ex	pectation: 5.1.1 TSL Implementation Plan will be developed and produced by 09/30/99.		
	5.1.2 Pilot projects demonstrating TSL-based training courses will be completed by	y 12/31/99.	
Performance Expectation #	Progress made this month	Issues/Concerns	Percentage complete

Labor Summary Task 5-1					
Name of Team Member	Fed	Contractor	Hours spent on task for the reported month	Travel costs	Other direct costs
Task Manager: T. Luckett (MA-31))				Date:	

TASK 6-1	DOE Corporate Handbook of Training Standards, Criteria and Metrics						
	Status report for the month of:	year:					
Performance Ob	jective: Adopt and apply relevant and established corporate training standards, criteria, and me	etrics for consistent development, delivery, and evaluation of training	ng.				
Performance Me	asures: DOE Corporate Handbook on Training Standards, Criteria and Metrics developed, app	roved and promulgated.					
Performance Ex	pectation: 6.1.1 The Training and Development Coordinating Group (TDCG) meets, as needed standards, criteria and metrics. (MA-31 responsible for this expectation)	ed, to review, revise, adopt and apply relevant and established corp	oorate training				
	6.1.2 A DOE Corporate Handbook of Training Standards, Criteria and Metrics deve	eloped and promulgated by 06/30/00.					
Performance Expectation #	Progress made this month	Issues/Concerns	Percentage complete				

Labor Summary Task 6-1					
Name of Team Member	Fed	Contractor	Hours spent on task for the reported month	Travel costs	Other direct costs
Totals					
Task Manager: C. Byrd (ID)				Date:	

TASK 7-1	Implementation and Evaluation of the Corporate Education, Training and Development Program								
	Status report for the month of:	year:							
Performance Ob	Performance Objective: Implement and evaluate the corporate education, training and development program.								
Performance Me	Availability of necessary resources to meet the performance objectives of the Corporat effectiveness.	e Education, Training, and Development Business Plan. Plan eva	luated for						
Performance Ex	pectation: 7.1.1 Resource issues and options will be developed and addressed by the Trainin	g and Development Management Council.							
	7.1.2 The Management Council will evaluate the overall effectiveness of the Corpo	rate Education, Training and Development Business Plan by 12/31	/01.						
Performance Expectation #	Progress made this month	Issues/Concerns	Percentage complete						

Labor Summary Task 7-1					
Name of Team Member	Fed	Contractor	Hours spent on task for the reported month	Travel costs	Other direct costs
Totals					
Task Manager: Chairperson, TDCG				Date:	

TASK 8-1	Contractor Training Performance Objectives and Measures						
	Status report for the month of:	year:					
Performance Ob	jective: Implement steps to improve contractor employee training performance						
Performance Me	Performance Measures: Revised training performance objectives appropriate for inclusion in contracts, authorization agreements, or other controlling documents and institutionalized processes for establishing contractor training performance objectives.						
	The revision to DOE Order 350.1 contains an appendix that provides example perform contains a Contractor Requirements Document that specifies contractor training requir of the Business Plan.	nance measures related to contractor training. The revision to DOE ements that are consistent with the corporate approach to training	O 350.1 also and objective				
Performance Ex	pectation: 8.1.1 Best practices for existing performance measures related to contractor emplo devised by 9/30/99.	yee training will be benchmarked and model performance measure	es will be				
	8.1.2 Revised DOE Order will be submitted to the directives system by 9/30/99.						
Performance Expectation #	Progress made this month	Issues/Concerns	Percentage complete				

Labor Summary Task 8-1					
Name of Team Member	Fed	Contractor	Hours spent on task for the reported month	Travel costs	Other direct costs
		Totals			
Task Manager: D. Roth, B. Pearce (MA-31)				Date:	

	I			
TASK 8-2	Resources Among the Contractors			
		Status report for the month of:	year:	
Performance Ob	ojective:	Implement steps to improve contractor employee training performance		
Performance Measures: TRADE will: (1) address improved cost management of contractor training; (2) pursue with DOE the development of contractor training perform address innovative training technologies that will further reduce the cost of training; (4) seek opportunities for sharing and partnering among Dog organizations to address effective use of training resources, and (5) increase contractor cost avoidance through sharing of training programs a				actor
Performance Expectation: 8.2.1 A TRADE Fall workshop will be held with DOE and contractor training manager membership specing The TRADE will: (1) address improved cost management of contractor training; (2) pursue with DOE the development of contractor training performance measures; (3) address innovative training technologies that will further reduce the cost of training; (4) seek opportunities for sharing and partnering among DOE contractor organizations to address of (5) will provide a report with recommendations to the Management Council by 12/31/99. 8.2.2 Using the TRADE home-page, the Fall TRADE workshop, and other communication tools, TRADE of 5,000 about the benefits of sharing training programs, materials, and lessons learned. The Execution-line reporting forms) to promote communication and reporting between contractor trainers and to can be shared among colleagues, and experiences/lessons learned in effectively managing scarce		asures; of training; anizations to address effective use of training resources, and of 12/31/99. Inication tools, TRADE will begin an outreach effort to enlighten its ans learned. The Executive Committee will establish new mechan antractor trainers and training managers of needs for resources, re	s membership iisms (such as	
Performance Expectation #	Progres	s made this month	Issues/Concerns	Percentage complete

Labor Summary Task 8-2					
Name of Team Member	Fed	Contractor	Hours spent on task for the reported month	Travel costs	Other direct costs
Totals					
Task Manager: Lisa Carroll, Executive Director, TRADE				Date:	

CUMULATIVE TASK COSTS

(NOT CURRENTLY INCLUDED)

PROPOSED COMPLETED PRODUCT MODEL

To Close Business Plan Task 02-02

SUMMARY

The Corporate Education, Training, and Development Business Plan Task 02-02 Working Group has completed the agreed to deliverables associated with this task and recommends that Task 02-02 be closed.

The goal of Task 02-02 was to develop a mechanism and policy to minimize the potential for duplicate development activities among federal and contractor training organizations. A ListServ database, known as CrossCutting Training Forum (CCTF), was designed for this purpose. The database, available Department wide, provides federal and contractor training managers a user-friendly platform with which to make sound make/buy training

development decisions.

The CCTF was implemented on September 6, 1999. In the brief time since its implementation, database is providing benefits beyond those envisioned by the Working Group. As expected, training managers are using CCTF for make/buy decisions. However, prior to engaging commercial vendors, they are also querying the system to determine what Department-developed training is available. As this trend continues, significant cost avoidance will be realized.

The Working Group's efforts have prompted several pertinent questions, which are addressed below.

DISCUSSION

How will contractor participation in this process be assured?

The CCTF, by itself, does not assure contractor participation. However, the latest revision to DOE O 350.1, Contractor Human Resource Management Programs, specifically encourages the use of the CCTF. Additionally, proposed language in the revision provides relative assurance that CCTF will be utilized. Initial response indicates that contractor organizations throughout the Department are already taking advantage of the CCTF. Ultimately, it is the responsibility of the cognizant DOE oversight authority to ensure its continued use.

How will training Centers of Excellence be included in this process?

Current Centers of Excellence points of contact (POC) are on the CCTF addressee list. It will be a maintenance responsibility of DOE Headquarters Management and Administration (MA) to ensure that the list is kept current and accurate.

What constitutes the comprehensive database that will be referenced prior to any development of training?

The CCTF's intent is to place the responsibility for determining the need for training development on training managers. Using CCTF, training managers can perform real-time queries of the entire complex to determine if suitable training opportunities exist, or to identify opportunities for sharing development costs with other sites within the Department having similar training development needs.

PROPOSAL

To Close Business Plan Task 02-02

This method was selected because it provides users a current picture of available training within the Department in the easiest and most cost-effective manner possible.

RECOMMENDATION

The Working Group is confident that CCTF will minimize redundancies in current training development activities and provide effective utilization of limited training resources in the future. The group seeks concurrence of the DOE Training and Development Management Council that the Working Group has accomplished its objectives and that this task is complete.

MINUTES OF TASK MANAGER MEETINGS

Minutes of Business Plan Action Plan Teleconference September 9, 1999

Attendees:

Field MA-31
R. Griswold/CH M. Morris R. Mudd

C. Thomen/AL S. Young K. Tercero (Contractor)
G. Chavez/AL D. Roth M. Wildman (Contractor)

Liz Guerra/AL D. Van Steinburg

Dick Devine/AL T. Luckett
Al Corbett/SRS W. Jones
Carole Byrd/ID B. Joyce

Business Plan Action Plan will include:

S Introduction

S Task Sheets

S Monthly Reports

S Milestone Charts

S Cumulative cost information

Task Status Sheets:

Task managers will provide a summary of FY99 performance action milestones achieved and use an average hourly rate of \$55.00 for labor estimates thru 9/30/99. The revised task sheets will call for major milestones with projected start/finish dates and estimated labor for the remaining fiscal years as applicable. Task managers should list the major milestones for each performance expectation on the revised task sheets with projected start/finish dates and labor estimates. Starting 10/1/99, task managers will track actual staff hours and be asked to submit the labor/costing information by individual. The task managers will include this information in their monthly status reports to MA-31 who will then use the actual rates to track the hours/dollars. MA-31 and the Task Manager will determine a GS average rate for each individual team member's grade. MA-31 will utilize an excel spreadsheet to compile the costing information. When submitting monthly task status reports (a sample of which will be provided before the first due date in November), Task Mangers should also indicate percentage complete on their performance expectations. MA-31 will develop and maintain a gant chart with performance expectations for all tasks and will update the percent completed for each performance expectation on a monthly basis.

Action Items:

- **S** Revisions to the task sheets:
 - List additional performance expectation champions in parentheses
 - Use additional comments section to show relationship to other tasks/cross reference purposes
- S Complete task sheets for TDMC pre-meeting materials /Due date is October 1, 1999
- S "Reports-outs" will be done for the October 6 TDMC meeting by the task managers.
- S Carole Byrd requested all current draft documents from other teams
- S With accompanying e-mail to task managers include:
 - **S** Notes from teleconference
 - **S** revised task sheets
 - S "Report-out" information for TDMC meeting